



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4722

|                                    |   |                     |                               |   |
|------------------------------------|---|---------------------|-------------------------------|---|
| <b>SERIAL NUMBER</b><br>10/506,696 | <b>FILING OR 371(c)<br/>DATE</b><br>01/26/2005<br><b>RULE</b> | <b>CLASS</b><br>425 | <b>GROUP ART UNIT</b><br>1722 | <b>ATTORNEY<br/>DOCKET NO.</b><br>SPM-379-A |
|------------------------------------|---|---------------------|-------------------------------|---|

**APPLICANTS**

Volker Krink, Finsterwalde, GERMANY;  
 Frank Laurisch, Finsterwalde, GERMANY;  
 Wolfram Mohler, Freiberg, GERMANY;  
 Gerd Lotze, Dresden, GERMANY;  
 Helmut Lobl, Dresden, GERMANY;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/DE03/00763 03/05/2003

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

GERMANY 102 10 421.2 03/06/2002

|   |  |                           |                               |                                    |
|---|--|---------------------------|-------------------------------|------------------------------------|
| Foreign Priority claimed<br><input type="checkbox"/> yes <input type="checkbox"/> no  | <b>STATE OR<br/>COUNTRY</b><br>GERMANY | <b>SHEETS<br/>DRAWING</b> | <b>TOTAL<br/>CLAIMS</b><br>22 | <b>INDEPENDENT<br/>CLAIMS</b><br>2 |
| 35 USC 119 (a-d) conditions<br>met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>Allowance |  |                           |                               |                                    |
| Verified and<br>Acknowledged  | Examiner's Signature                   | Initials                  |                               |                                    |

**ADDRESS**

22825

**TITLE**

Electrode element for plasma torch and method for the production

|  |   |  |
|--|---|--|
| <b>FILING FEE<br/>RECEIVED</b><br>1086 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of<br>time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |
|--|---|--|